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Total Number of Pages in This Submission

Application Number 09/967,094

Filing Date 09/28/2001

First Named Inventor Siddhartha Bhowmik

Group Art Unit 2811

Examiner Name Fazli Erdem

Attorney Docket Number 075903-033

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

licant: Siddhartha Bhowmik, et al.

Group Art Unit: 2811

Serial No.

09/967,094

Examiner:

Fazli Erdem

Filed:

09/28/2001

For:

A BARRIER LAYER FOR INTERCONNECT STRUCTURES OF A SEMICONDUCTOR WAFER AND METHOD FOR DEPOSITING THE BARRIER LAYER

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

[	]	1.	Pursuant to 37 CFR 1.97(b)
-	-		(within 3 months of filing or prior to 1st Office Action)

[X] 2. Certification Pursuant to 37 CFR 1.97(c) (before Final Office Action or Allowance)

[ ] 3. Fee Payment Pursuant to 37 CFR 1.97(c) (before Final Office Action or Allowance)

Petition, Certification & Petition Fee Payment Pursuant to 37 CFR 1.97 (before issue fee payment)

Commissioner of Patents Washington, D.C. 20231

Sir:

The following are submitted in the above identified application in compliance with 37 CFR 1.97 & 1.98:

[X] 5. A list of documents on form PTO-1449 together with copies of each identified document and a translation or a concise explanation of each non-English language document is enclosed herewith.

This paper is submitted in accordance with:

- [ ] 6. 37 CFR 1.97(b): [within 3 months of filing or prior to 1st Office Action]
- [X] 7. 37 CFR 1.97(c): [before Final office Action or Allowance, whichever is earlier; and
- [X] 8. The required certification made in item 11 below; or

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[ ]	9.	The \$180.00 fee specified in 37 CFR §1.17(p) for submission of this Information Disclosure Statement.
[ ]	10.	37 CFR §1.95(d): [before issue fee payment]; and a) This is a petition for consideration of the subject Information Disclosure Statement. The petition fee (\$130.00) required by 37 CFR 1.17(i)(1) is authorized in item 14 below. (Direct this letter to: "Attention: PETITIONS EXAMINER" and, if applicable, include batch locator information: e.g., "Allowed Files, Batch, Date of Allowance"), and
		b) The required Certification is stated in item 11 below.
[X]	11.	Certification
[X]		a. Each item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement;
[ ]		b. No item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the person signing this document after making reasonable inquiry, was known to any individual designated in 37 CFR 1.56(c) more than three (3) months prior to the filing of this Statement.
[]	12.	Please charge all applicable fees associated with the submittal of this Information Disclosure Statement to Deposit Account No
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and two (2) copies of this document are enclosed

Respectfully submitted,

Robert L. Wolter, Esquire

Reg. No. 36,972

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Bwendolyn G. Ramsey

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		U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	U.S. Patent Document  Kind Code <sup>2</sup> Number (if known)		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		4,851,369		Russell C. Ellwanger, et al.	07/24/1989		
		5,604,158		Kenneth C. Cadien, et al.	02/18/1997		
······	<u> </u>	5,985,749		Xi-Wei Lin, et al.	11/16/1999		
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